



2811  
ATENT APPLICATION  
Do. No. 5484-48

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Byung-Sup SHIM, et al.

Serial No. 09/305,240

Examiner: Nadav, O.

Filed: May 4, 1999

Group Art Unit: 2811

For: OPEN DRAIN INPUT/OUTPUT STRUCTURE AND MANUFACTURING METHOD  
THEREOF IN SEMICONDUCTOR DEVICE

BOX NON FEE AMENDMENT  
Assistant Commissioner for Patents,  
Washington, D.C. 20231

Responsive to the Office Action dated March 14, 2001, enclosed is an amendment in the  
above-identified application.

The fee has been calculated as shown below.

CLAIMS AS AMENDED					
For:	Number After Amendment	Previous Number	Extra	Rate	Additional Fee
Total Claims	5	5	0	x \$18 =	\$0
Independent Claims	1	1	0	x \$80 =	\$0
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0

\*greater of twenty (20) or number for which fee has been paid

\*\*greater of three (3) or number for which fee has been paid

[X] Any deficiency or overpayment should be charged or credited to deposit account number 13-1703.

Respectfully submitted,

MARGER JOHNSON & McCOLLOM, P.C.



20575

PATENT TRADEMARK OFFICE

Alan T. McCollom  
Reg. No. 28,881

MARGER JOHNSON & McCOLLOM, P.C.  
1030 SW Morrison Street  
Portland, OR 97205  
(503) 222-3613

I HEREBY CERTIFY THAT THIS COR-  
RESPONDENCE IS BEING DEPOSITED  
WITH THE UNITED STATES POSTAL  
SERVICE AS FIRST CLASS MAIL IN AN  
ENVELOPE ADDRESSED TO:  
☐ COMMISSIONER OF PATENTS AND  
TRADEMARKS, WASHINGTON D.C.  
20231  
☒ ASSISTANT COMMISSIONER FOR  
PATENTS, WASHINGTON D.C. 20231  
☐ ASSISTANT COMMISSIONER FOR  
TRADEMARKS, 2900 CRYSTAL DRIVE,  
ARLINGTON VA 22202-3513  
ON 6/17/01